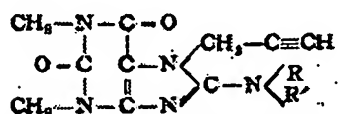


carbonate at 2.15g. When a reaction process is applied as similar to as in Embodiment 5, 8-γ-morpholino propyl amino-7-propyne-(2')-theophylline at a 1.56°C melting point is obtained.

Claim

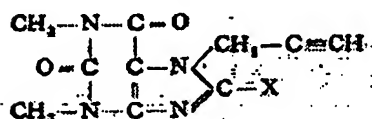
The invention is a method for production of 7,8-substituted theophylline derivatives as indicated by the following general formula:



(In the formula, R and R' represent hydrogen, an aliphatic group, aromatic group, aromatic aliphatic group or both aliphatic and aromatic groups with a different top ring formed by closing the ring with nitrogen), characterized in that



(In the drawing, R and R' indicate the same components as disclosed above) is reacted to 8-halogeno-7propyne (2')-theophylline as indicated by the following formula:



(In the formula, X represents halogen).

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